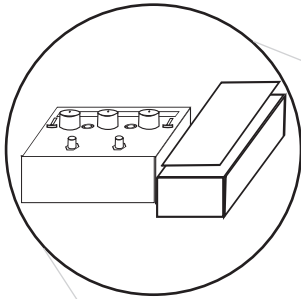




vfm

volume-fading-mixing

instruction diagram



EXPRESSION PEDAL INPUT
(bypasses the Manual Mix knob)

in Heel down position, signal chain is:
Input > Heel loop > Amp 1 Out and Mix Out (Amp 2 is silent)

in Toe down position, signal chain is:
Input > Toe loop > Amp 2 Out and Mix Out (Amp 1 is silent)

FROM effects in the TOE loop

AMP 2 OUTPUT (for use with a stereo rig)

the Amp 2 Output contains the Toe loop effects and features a continuously variable pan or cross-fade with the Amp 1 Output which contains the Heel loop effects, controlled by Mix Knob or Exp pedal

TO effects in the TOE loop

MIX OUTPUT (for use with a mono rig)

the Mix Output contains a continuously variable pan or cross-fade of the Heel and Toe loops controlled by the Mix knob or Expression pedal

TO effects in the HEEL loop

(for use with a stereo rig) **AMP 1 OUTPUT**

the Amp 1 Output contains the Heel loop effects and features a continuously variable pan or cross-fade with the Amp 2 Output which contains the Toe loop effects controlled by Mix Knob or Exp Pedal

FROM effects in the HEEL loop

INSTRUMENT INPUT

18 VDC IN

jacks are arranged in two rows upper and lower for max clearance label arrows indicate direction of signal flow to and from the VFM

effects may also be placed before and/or after the VFM and switched manually

ACTUAL SIZE

4" deep
5 3/4" wide
2" tall

MIX MODE (switch)

choose a panning fade-in, fade-out or constant volume cross-fade mixing of the Heel and Toe loops

TOE LOOP VOLUME KNOB

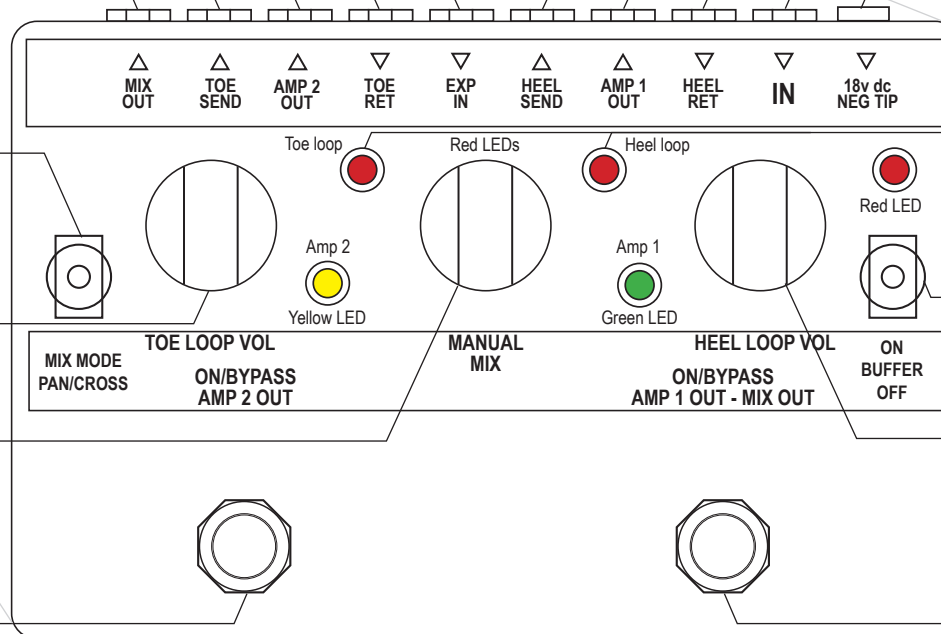
unity gain is at 12:00 (center detent)
volume range is 0 to +6 db

MANUAL MIX KNOB

allows the VFM to be used without the Expression pedal

selects On or Bypass for Amp 2 Output (Yellow LED)

this foot switch not used in a one amp application



HEEL AND TOE MIX-STATUS INDICATORS (dual Red LEDs)

brightness will track movement of the Mix knob or Expression pedal

TOGGLE SWITCHABLE BUFFER (Red LED)

prevents signal loss due to loading caused by multiple pedals, cabling and amps

HEEL LOOP VOLUME KNOB

unity gain is at 12:00 (center detent)
volume range is 0 to +6 db

selects On or Bypass for Amp 1 and Mix Outputs (Green LED)

use only this foot application



vfm

volume-fading-mixing

jack position and signal flow

FRONT VIEW - FACING PEDAL

arrows indicate direction of signal flow to and from the VFM

